

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, Virgania 22313-1450
www.uspito.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/099,712 03/14/2002		Masahiro Tsuchida	02154/TL	2013		
1933 FRISHAUI	7590 10/01/2003 , HOLTZ, GOODMAN	EXAM	INED			
767 THIRD AVENUE 25TH FLOOR			MOONEY, MICHAEL P			
NEW YORK	Z, NY 10017-2023		ART UNIT	PAPER NUMBER		
			2877			

DATE MAILED: 10/01/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)					
		10/099,71	2	TSUCHIDA ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Michael P		2877					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
1)[	Responsive to communication(s) filed on								
2a)	This action is <b>FINAL</b> . 2b)⊠ Thi	This action is non-final.							
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
	4) Claim(s) 1-4 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.									
	5) Claim(s) is/are allowed.								
41 <u> </u>	6) Claim(s) 1-4 is/are rejected.								
	7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.									
Application Papers									
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)⊠ All b)□ Some * c)□ None of:									
	1.⊠ Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)									
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>9/1</u>	<u>17/02</u> .	4) Interview Summary ( 5) Notice of Informal Pa 6) Other:						
C Datast and Tax									

Application/Control Number: 10/099,712

Art Unit: 2877

**DETAILED ACTION** 

Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

Claims 1-4 are rejected under 35 U.S.C. 102b as being anticipated by

Carpenter et al. (5155787).

Carpenter et al. teaches an optical connector for coupling one optical fiber wire

with another optical fiber wire in physical contact, said optical connector comprising a

receiving portion including a support region adapted to support an optical fiber wire

along the axis of said receiving portion, wherein said axis of said receiving portion is

offset from the axis of said optical fiber wire in a posture of being ready to be inserted

into said receiving portion. (See: figs. 3, 4; Abstract). Thus claim 1 is met.

Carpenter et al. teaches the receiving portion includes a guide region which is

provided at the end thereof and on an extension of the axis of said optical fiber wire in

the posture of being ready to be inserted into said receiving portion, said guide region

slanting in the direction to widen said receiving portion. (See: figs. 3, 4; Abstract). Thus

claim 2 is met.

Carpenter et al. teaches an optical connector as defined in claim 2, wherein said

support region is formed in a V-shaped section. (See: figs. 3, 4; Abstract). Thus claim 3

is met.

Application/Control Number: 10/099,712

Art Unit: 2877

Carpenter et al. teaches an optical connector as defined in claim 1, wherein said support region is formed in a V-shaped section. (See: figs. 3, 4; Abstract). Thus claim 4 is met.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P. Mooney whose telephone number is 703-308-6125. The examiner can normally be reached during weekdays, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on 703-308-4881. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7721 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956. An alternative useful number for status inquiries is 703-306-3329.

Michael P. Mooney

Art Unit 2877

Examiner

Supervisory Patent Examiner

Art Unit 2877

FGF/mpm 9/20/03

Application/Control Number: 10/099,712

Art Unit: 2877

Page 4